----- POPULATION ESTIMATES ------ CANCER INCIDENCE ----- LOCAL PUBLIC HEALTH -----

		ation Est		Cancer incidence is for		Activities Reported		Per
Perce	nt Female		49.7	(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,			
				Primary Site	Number	Public Health Nursing		
Populat	ion per so	quare mile	33			Total clients Total visits Visits: Reason for Gen hlth promotion Infant/child hlth Infectious & parasitic	66	20
Rank	in state	-	43	Breast	24	Total visits	241	74
		oulation de	nsity.	Cervical	3	Visits: Reason for		
		lation dens		Colorectal Lung, Trachea, & Bronchus	21	Gen hith promotion		
, , ,	owere pope	riacion acm		Lung Trachea & Bronchus	26	Infant/child hlth	5.2	16
Age	Female	Male	Total	Prostate	19	Infections & paragitic	34	10
0-14	3,230	3,430		Other sites		Circulatory	12	4
15-19		1,290	2,470	Total	157	Circulatory Prenatal	13	-
20-24	1,100	1,290	1,790	IOCAI	137	Prenatal Postpartum	•	
20-24	860				3 D D	Postpartum	•	•
25-29	830	840	1,670	L O N G - T E R M $$ C	A K E	NTC Particles of a	1 000	212
30-34	1,100	1,090	2,200			WIC Participants	1,027	313
35-39	1,340	1,420 1,350	2,750	Community Options and MA Wa	aiver	and I and I.		
40-44	1,220	1,350	2,580	Programs		Clinic Visits		•
45-54	1,990	2,140 1,590	4,130 3,170	# Clients	Costs	Immunization Blood pressure		
55-64	1,580	1,590	3,170	COP 39	\$72,340	Blood pressure		
65-74	1,460	1,370	2,830	MA Waivers *				
75-84	1,460 1,080	1,370 820	2,830 1,910	CIP1A 7	\$416,610	Environmental Contacts		
85+		210	620	CTP1B 33 S	31.094.480	Env hazards Public health nuisance	5	2
Total	16.280	16,490	32.780	CTP2 3	\$155,680	Public health nuisance	33	10
10041	10,200	10,100	32,700	COD-W 41	\$304 960	rabite meaten marbanee	33	
Age	Female	Malo	<u>Total</u>	# Clients COP 39 MA Waivers * CIP1A 7 CIP1B 33 \$ CIP2 3 COP-W 41 CSLA 0 Brain Inj 1 Total COP/Wwrs 107	\$301,300 \$0	School Health		
	3,940	4 200	8,140	Proin Ini 1	\$40 6E0	Vision screenings		
		4,200	11 000	Total COP/Wvrs 107 \$	340,030			•
18-44	3,820	6,150 3,730	11,980 7,300	TOTAL COP/WVIS 107 \$	2,092,720	Hearing screenings	•	•
45-64	3,5/0	3,/30	7,300	#184 200 C .1 1				
65+	2,950	2,400	5,360	\$174,300 of the above Wa		Health Education		_
Total	16,280	16,490	32,780	were paid as local match/		Community sessions	18	6
				using COP funds. This am		Community attendance	1,299	399
Poverty	Estimates	for 1995		not included in above COF	costs.	School sessions	1	0
(Census	Bureau)	909	% Conf Int			School sessions School attendance	95	29
	<u> </u>	Estimate	(+ or -)_	* 1997 Waiver costs reporte	ed above			
All age	s No.	2,919	605	include federal funding.	Those	Staffing - FTEs		
3	Pct.	8.8%	1.9%	shown in the 1996 report		Total staff Administrators	9	2.7
Ages N-	17 No.	1.100	246			Administrators	1	0.3
5000	Pct	2,919 8.8% 1,100 12.2%	2.8%	Home Health Agencies	2	Public health nurses	4	1 2
	100.	12.2V	2.00	Home Health Agencies Patients	316	Public health nurses Public health aides	1	0.4
	E M D T	OVMENT	r	Patients per 10,000 pop.	310	Environmental specialist		0.4
Tabor Fo	rae Estima	tog Annu	al Average	Nursing Homes	_Λ			
Habor FO	TOC DOCTING	CCO MIIIU	AT AVELAGE	Tigongod bodg	222	TOCAT DIDITO TIDAT	יי ביותודי	NTC'
01+-11 <i>i</i> -	n labar fa	3000	15 127	Oggunangu wata	344	LOCAL PUBLIC HEAL.	LU LONDII	NG Do
CIVILIA	II Labor IC	or ce	13,13/	Occupancy rate	94.5%			rer
Numbe	r empıoyec	1	14,249	Residents on 12/31/97	298		Amount (<u>capita</u>
Numbe	r_unemploy	red .	888	Nursing Homes Licensed beds Occupancy rate Residents on 12/31/97 Residents aged 65 or older per 1,000 population	·	Total funding \$3	366,849	\$11.28
Unem	ployment r	rate	5.9%	per 1,000 population	53	Local taxes \$2	213,348	\$6.56

-----NATALITY -----TOTAL LIVE BIRTHS 347 Birth Order Births Percent Marital Status of Mother Births Percent First 140 40
 Second
 105
 30
 Married
 257
 74

 Third
 67
 19
 Not married
 90
 26

 Fourth or higher
 35
 10
 Unknown
 0
 0

 Unknown
 0
 0
 0
 0
 0
 Crude Live Birth Rate 10.6 General Fertility Rate 53.1 Live births with reported congenital anomalies 4 . % Education First Prenatal of Mother Births Percent Visit Births Percent Delivery Type Births Percent Elementary or less 4 1 Some high school 34 10
High school 164 47
Some college 76 22
College graduate 69 20
Unknown 0 0 1st trimester 301 87 Vaginal after
 Vaginal after
 1st trimester
 301
 87

 previous cesarean
 7
 2 2nd trimester
 39
 11

 Forceps
 3
 1 3rd trimester
 6
 2

 Other vaginal
 300
 86
 No visits
 1
 <.5</td>

 Primary cesarean
 20
 6
 Unknown
 0
 0

 Repeat cesarean
 17
 5

 Other or unknown
 0
 0
 Number of Prenatal
 Number of Prenatal Smoking Status

Care visits Births Percent of Mother Births Percent
 Birth Weight
 Births
 Percent
 No visits
 1
 <.5</th>
 Smoker
 74
 21

 <1,500 gm</td>
 3
 0.9
 1-4 visits
 7
 2
 Nonsmoker
 273
 79

 1,500-2,499 gm
 15
 4.3
 5-9 visits
 61
 18
 Unknown
 0
 0

 2,500+ gm
 329
 94.8
 10-12 visits
 142
 41
 41
 41
 41
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 41
 41
 41
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 Low Birth Weight Trimester of First Prenatal Visit

Total Births (under 2,500 gm) 1st Trimester 2nd Trimester Other/Unknown

Race of Mother Births Percent Births Percent Births Percent Births Percent Births Percent 338 97 18 5.3 296 88 36 11 6 2 1 < 5 * * * * * * * White 1 <.5 . Black Other 0 0 Unknown Trimester of First Prenatal Visit Low Birth Weight Trimester of First Prenatal Visit
Fertility (under 2,500 gm) 1st Trimester 2nd Trimester Other/Unknown Births Rate Births Percent 0 -- . . . Births Percent Births Percent Births Percent Age of Mother
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 . <15 15-17 12 25 53 18-19 25 53 77 89 124 150 20-24 25-29 78 71 26 19 30-34 35-39 1 4 80 40+ Unknown <u>Teenage Births</u> 37 31 * - Not reported. Age or race category has less than 5 births

PAGE 3 1997 PROFILE FOR **OCONTO COUNTY** ----- M O R B I D I T Y --------- M O R T A L I T Y ----------Note: Death rates (except infant) are per 100,000 population. Infant, REPORTED* CASES OF SELECTED DISEASES Number Disease TOTAL DEATHS 325 Selected Campylobacter Enteritis IIndonlying Cours <5 Crude Death Rate 992 Giardiasis 6 0 Hepatitis Type A Hepatitis Type B** 0 Age Deaths Rate Hepatitis NANB/C*** Ω 1 – 4 Legionnaire's 0 5-14 Lyme Ω 15-19 Measles 0 20-34 10 22 35-54 Meningitis, Aseptic <5 233 32 1,007 56 1,979 Meningitis, Bacterial 0 55-64 65-74 Mumps 0 Pertussis 0 75-84 99 5.193 99 15,951 Salmonellosis 12 85+ Shiqellosis Ω Tuberculosis 0 Infant Mortality Deaths * 1997 provisional data Rate ** Includes all positive HBsAg Total Infant test results Neonatal *** Includes acute disease only Post-neonatal Unknown Sexually Transmitted Disease

Chlamydia Trachomatis	28
Genital Herpes	11
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	<5
Syphilis	0

---- I M M U N I Z A T I O N S -----

Children in Grades K-12 by Compliance Level

Compliant	5,452
Non-compliant	62
Percent Compliant	98 9

neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

Race of Mother		
White	2	
Black		
Other		
Unknown		

Birth Weight				
<1,500 gm				
1,500-2,499 gm	1			
2,500+ gm	1			
Unknown	•			

Perinatal		
Mortality	Deaths	Rate
Total Perinatal	5	
Neonatal	2	
Fetal	3	

<u>Underlying Cause</u>	Deaths	Rate
Heart Disease (total)	107	326
Coronary heart disease	e 68	207
Cancer (total)	68	207
Lung	19	
Colorectal	13	
Female breast	3	
Cerebrovascular Disease	e 27	82
Chron Obstr Pulmonary	13	
Pneumonia & Influenza	7	
Injuries	16	
Motor vehicle	11	
Diabetes	13	
Infectious & Parasitic	5	
Suicide	9	

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2
Other Drugs	4
Both Mentioned	

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	
Total Crashes	415	17
Alcohol-Related	79	6
With Citation:		
For OWI	50	1
For Speeding	29	0
Motorcyclist	13	2
Bicyclist	3	0
Pedestrian	4	2

Charge

\$4

\$5

\$18

\$78

\$30

\$39 \$122

\$39

\$751

\$248

\$380

\$796

Per Average Charge Per Average 1,000 Stay Average Per DISEASE / 1,000 Stay Average Per AGE GROUP Number Pop (Days) Charge Capita Number Pop (Days) Charge Capita AGE GROUP Injury-Related: All Alcohol-Related Total 277 8.5 4.9 \$9,718 Total \$82 43 1.3 3.5 \$2,807 21 2.6 3.4 \$6,958 82 6.8 4.2 \$10,047 <18 \$18 18-44 2.4 2.0 3.9 \$2,523 10 . 18-44 \$69 45-64 45-64 50 6.8 5.0 \$10,155 \$69 Pneumonia and Influenza 124 23.2 5.5 \$9,792 Total 122 3.7 4.4 \$4,926 65+ \$227 23 2.8 2.4 \$2,530 19 . . Injury: Hip Fracture <18 Total 37 1.1 5.4 \$9,325 \$11 45-64 72 13.4 5.1 \$5,814 65+ 34 6.3 5.4 \$9,496 \$60 65+ Injury: Poisonings Cerebrovascular Disease 113 3.4 5.1 \$8,608 Total 16 Total 24 3.3 6.4 \$11,781 87 16.2 4.7 \$7,506 18-44 8 45-64 Psychiatric Chronic Obstructive Pulmonary Disease 204 6.2 8.2 \$4,969 52 6.4 10.7 \$6,077 Total 68 2.1 3.8 \$4,194 Total \$31 8 . <18 \$39 <18 .
 18-44
 102
 8.5
 7.7
 \$4,724

 45-64
 26
 3.6
 6.3
 \$4,006

 65+
 24
 4.5
 6.9
 \$4,652
 4 . \$40 18-44 11 45 \$14 45-64 \$21 65+ 45 8.4 4.3 \$4,606 Drug-Related Coronary Heart Disease Total 10 Total 229 7.0 4.7 \$13,658 18-44 \$95

 45-64
 79
 10.8
 4.3
 \$14,878

 65+
 141
 26.3
 5.0
 \$13,383

 45-64 4.3 \$14,878 \$161 \$352 Total Hospitalizations Total 3,791 115.7 4.2 \$6,493 626 77.0 3.1 \$3,228 Malignant Neoplasms (Cancers): All <18 18-44 Total 147 4.5 5.1 \$8,807 952 79.5 3.3 \$4,783 \$40 18-44 16 . 45-64 32 4.4 65+ 99 18.5 684 93.6 4.5 \$8,506 45-64 . . 1,529 285.5 5.1 \$7,995 \$2,282 3.4 \$6,711 \$29 5.5 \$9,080 \$168 Neoplasms: Female Breast (rates for female population) -- PREVENTABLE HOSPITALIZATIONS* --Total 529 16.1 4.1 \$4,541 \$73 <18 54 6.6 2.5 \$2,802 \$19 18-44 54 4.5 2.7 \$3,553 \$16 45-64 91 12.5 4.4 \$4,807 \$60 Total 20 1.2 2.0 \$5,632 \$7 Neoplasms: Colo-rectal Total 24 0.7 7.7 \$13,508 18-44 16 . 45-64 91 12.5 65+ 330 61.6 65+ Neoplasms: Lung 4.4 \$4.913 Total * Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 Diabetes 53 1.6 5.0 \$7,571 differs from 1996. The major change is that secondary Total \$12 65+ 25 4.7 6.1 \$8,015 \$37 diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 549.